



Docket No.  
19978-091060

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**METHOD AND APPARATUS FOR COMMUNICATING WITH AN ELECTRONIC ENGINE CONTROL**

the specification of which

(check one)

is attached hereto.

was filed on July 8, 2002 as United States Application No. or PCT International Application Number 10/181,098

and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

#### Prior Foreign Application(s)

#### Priority Not Claimed

PCT/US01/00496 (Number)	PCT (Country)	08/01/2001 (Day/Month/Year Filed)	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

<u>60/175,038</u>	<u>01/07/2000</u>
(Application Serial No.)	(Filing Date)
<u>                        </u>	<u>                        </u>
(Application Serial No.)	(Filing Date)
<u>                        </u>	<u>                        </u>
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<u>                        </u>	<u>                        </u>	<u>                        </u>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<u>                        </u>	<u>                        </u>	<u>                        </u>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<u>                        </u>	<u>                        </u>	<u>                        </u>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (*list name and registration number*)

David J. Simonelli, (Reg. No. 36,680)

Robin W. Asher, (Reg. No. 41,590)

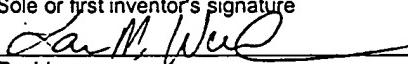
Jay S. Paranjpe, (Reg. No. 45,486)

Clark Hill PLC

Send Correspondence to: David J. Simonelli  
 Clark Hill PLC  
 500 Woodward Avenue, Suite 3500  
 Detroit, MI 48226-3435

Direct Telephone Calls to: (*name and telephone number*)

David J. Simonelli, (313) 965-8667

Full name of sole or first inventor <b>Lance M. Ward</b>	Date <i>10/15/02</i>
Sole or first inventor's signature 	
Residence <b>5900 Orchard Court, Lansing, MI 48911</b>	
Citizenship <b>US</b>	
Post Office Address <b>5900 Orchard Court, Lansing, MI 48911</b>	

Full name of second inventor, if any <b>John D. Meaney</b>	Date <i>6/3/03</i>
Second inventor's signature 	
Residence <b>4352 Fenton Road, Hartland, MI 48029</b>	
Citizenship <b>US</b>	
Post Office Address <b>4352 Fenton Road, Hartland, MI 48029</b>	

ASSIGNMENT

For the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, Lance M. Ward and John D. Meaney, citizens of the United States, residing at the addresses indicated below, hereby sell, assign, transfer and set over the entire right, title and interest in an invention for which a PCT application having been assigned serial number PCT/US01/07582 was filed on March 9, 2001, together with any and all improvements, divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues, reexaminations and extensions thereof, and all rights to foreign convention priority and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent, as follows:

*In all countries except the United States to:*

Federal-Mogul Corporation, a Michigan corporation, having its principal place of business at 26555 Northwestern Highway, Southfield, Michigan 48034; and

*In the United States to:*

Federal-Mogul World Wide, Inc., a Michigan corporation, having its principal place of business at 26555 Northwestern Highway, Southfield, Michigan 48034, a wholly owned subsidiary of Federal-Mogul Corporation.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent to Federal-Mogul World Wide, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

We hereby authorize and request any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent to Federal-Mogul Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

We hereby covenant and agree that We, our heirs, successors, legal representatives and assigns will at any time upon request and at the expense of Federal-Mogul Corporation and/or Federal-Mogul World Wide, Inc., its successors, legal representatives and assigns, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patents therefor, including testify in any legal proceeding.

We hereby represent and warrant that We have not granted any rights inconsistent with the rights granted herein.

Inventor's Name: Lance M. Ward Legal Signature: \_\_\_\_\_  
Inventor's Residence: 5900 Orchard Court, Lansing, Michigan, 48911  
Date: \_\_\_\_\_

Inventor's Name: John D. Meaney Legal Signature: John D. Meaney  
Inventor's Residence: 4352 Fenton Road, Hartland, Michigan, 48029  
Date: 5-15-01

Inventor's Name: \_\_\_\_\_ Legal Signature: \_\_\_\_\_  
Inventor's Residence: \_\_\_\_\_  
Date: \_\_\_\_\_



CERTIFICATE OF MAILING BY FIRST CLASS MAIL  
(37 C.F.R. 1.8)

I hereby certify that on July 9, 2003, this paper and/or fee (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail under 37 C.F.R. 1.8 and is addressed to: Commissioner for Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450

Andrea Y. Downing,  
Andrea Y. Downing

Attorney Docket No. 19978-088796



**CLARK HILL**  
PLC  
ATTORNEYS AT LAW

500 Woodward Avenue  
Suite 3500  
Detroit, Michigan 48226-3435  
Tel. (313) 965-8300 ■ Fax (313) 965-8252  
[www.clarkhill.com](http://www.clarkhill.com)

David J. Simonelli  
Phone: (313) 965-8667  
Email: [dsimonelli@clarkhill.com](mailto:dsimonelli@clarkhill.com)

May 22, 2002

**VIA FEDERAL EXPRESS**

Mr. John D. Meany  
4352 Fenton Road  
Hartland, MI 48029

Re: United States Patent Application  
METHOD FOR CONTROLLING IGNITION OF AN  
INTERNAL COMBUSTION ENGINE  
Clark Hill Ref: 19978-088796

Dear Mr. Meany:

Further to our May 7, 2002 letter, enclosed is an additional copy of a Declaration and Power of Attorney and the patent application. You previously executed a similar Declaration for the same patent application. It was, however, faulty in that it did not include Mr. Ward's name and signature. Per your settlement with Federal-Mogul, please execute the enclosed corrected Declaration and return to me via facsimile for filing with the United States Patent and Trademark Office.

Should you have any questions or concerns, please do not hesitate to contact me.

Very truly yours,

CLARK HILL PLC  
  
David J. Simonelli

DJS/ayd  
Enclosure  
c: Ronald L. Coleman



Docket No.  
19978-088796

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled  
**METHOD FOR CONTROLLING IGNITION OF AN INTERNAL COMBUSTION ENGINE**

the specification of which

(check one)

is attached hereto:

was filed on 09 November 2001 as United States Application No. or PCT International Application Number 10/031,862  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

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#### Prior Foreign Application(s)

#### Priority Not Claimed

PCT/US01/07582 (Number)	PCT (Country)	09 March 2001 (Day/Month/Year Filed)	<input type="checkbox"/>
_____	_____	_____	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
_____	_____	_____	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	_____

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

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60/187,954

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09 March 2000

(Application Serial No.)

(Filing Date)

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(Application Serial No.)

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(Filing Date)

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(Application Serial No.)

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(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

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PCT/US01/07582

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09 March 2001

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Patented

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

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(Application Serial No.)

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(Filing Date)

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(Status)

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(patented, pending, abandoned)

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(Application Serial No.)

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(Filing Date)

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(Status)

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(patented, pending, abandoned)

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David J. Simonelli, (Registration No. 36,680)

Robin W. Asher, (Registration No. 41,590)

Jay S. Paranjpe, (Registration No. 45,486)

Send Correspondence to: **David J. Simonelli**  
**Clark Hill PLC**  
**500 Woodward Avenue, Suite 3500**  
**Detroit, MI 48226-3435**

Direct Telephone Calls to: *(name and telephone number)*

**David J. Simonelli, (313) 965-8667**

Full name of sole or first inventor <b>Lance M. Ward</b>	Date
Sole or first inventor's signature	
Residence <b>Lansing, Michigan</b>	
Citizenship <b>US</b>	
Post Office Address <b>3753 Old U.S. 23, Suite 300, Brighton, MI 48114</b>	

Full name of second inventor, if any <b>John D. Meaney</b>	Date
Second inventor's signature	
Residence <b>Hartland, Michigan</b>	
Citizenship <b>US</b>	
Post Office Address <b>4352 Fenton Road, Hartland, MI 48029</b>	